Qty:

Date: User: Tuesday, 07/10/2008 10:16:25 AM

Julie Lecocq

Process Sheet

Drawing Name

Part Number

Drawing Number

Project Number

Drawing Revision

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

S.O. No. :

: 42488

Estimate Number : 12500 P.O. Number

This Issue

: 07/10/2008

Prsht Rev.

: NC

First Issue Previous Run. : 11 .

Type

: SMALL /MED FAB

: 42146

Written By

Checked & Approved By

Comment

: Est Rev:A

New Issue 06-08-01 JLM

Material **Due Date**

: 25/10/2008

: D32551

: N/A.

: B

. D3255 REV B

: ACCESS PANEL

6 Um:

Each

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description: 304/316 .032 Sheet

1.0

M304S22GA

Comment: Qty.:

1.5582 sf(s)/Unit

9.3492 sf(s) Total:

304/316 .032 Sheet

(M304S032)

Batch:

2.0

WATER JET

FLOW WATER JET



Comment: FLOW WATER JET

1-Cut as per Dwg D3255

Dwg Rev:_ Prog Rev:__ 18 8-10-16



2-Deburr if necessary

3.0

188-10-16



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0

QC8

SECOND CHECK

Comment: SECOND CHECK

5.0

BRAKE NO

NC BRAKE



Comment: NC BRAKE

Form as per Dwg D3255

Page 1

Form: rprocess

Dart Aerospace Ltd

Duit Ac	ospace	Ltd							
W/O:			WO	RK ORDER CHANGE	S				
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		,							
			,						
Part No	:	PAR #:	Fault Categ	ory:	NCR: Yes	No DQ	A :	Date: _	
	Re	esolution:	Disposition	:	QA: N/C	Closed:		Date: _	
NCR:		,	WORK ORDE	R NON-CONFORMAL	NCE (NC	R)			
DATE	STEP	Description of NC		Corrective Action Section		Verifi	cation	Approval Chief Eng	Approval
DAIL	SIEF	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Dat		ion C		QC Inspector
•.								ē	
			ļ						
									

NOTE: Date & initial all entries

Date: User: Tuesday, 07/10/2008 10:16:25 AM

Julie Lecocq

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: ACCESS PANEL

Job Number: 42488

Part Number: D32551

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

QC5

INSPECT WORK TO CURRENT STEP



WORK TO CURRENT STEP

PACKAGING RESOURCE #1



7.0

PACKAGING 1





Comment: PACKAGING RESOURCE #1

Identify and Stock

Location:

8.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE



Job Completion



Dart Aerospace Ltd

	p									
W/O:			W	ORK ORDER CHANG	ES					
DATE	STEP	PRO	OCEDURE CH	ANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							·•			
							•			
Part No	:	PAR #:	Fault Cat	egory:	_ NCR	: Yes	No DQA	۱:	_ Date: _	
	R	esolution:	Dispositi	on:	_ QA:	N/C CI	osed:		Date: _	
NCR:			WORK ORE	DER NON-CONFORMA	ANCE	(NCF	R)		10. A 31/8/	
DATE	STEP	Description of NC			ion B	0: 0	Verific	ation	Approval	Approval
DAIL	SILI	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Date	Section	on C	Chief Eng	QC Inspector
				•			:			
				·						
	 									

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order: 47488
Description: Access Panel Assembly	Part Number: D3255-1
Inspection Dwg: D3255 Rev: B	Page 1 of 1

	FIRST	ARTICLE IN	SPECTION	ON CHE	CKLIST		
		First Article Proto		otype			
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Cor	nments
Ø0.098	+0.004/-0.001	<i>0</i> 01,	×				·
15.171	+/-0.010	15.71	×				•
10.032	+/-0.010	10.632	×				
6.902	+/-0.010	6.902	1 /2				
18.456	+/-0.010	18.456	6				
11.432	+/-0.010	11.432	≿			_	
							7.14
				- 10		-	
			=				
<u> </u>							<u>.</u>
			-				
				-			
				<u>. </u>		<u> </u>	
nsured by: 178		Audited by:	8. 1		Prototype A	pproval:	N/A

Measured by: 17	Audited by:	0, 1	Prototype Approval:	N/A.
Date: 8-10-16	Date:	08/10/17	Date:	N/A
	<u> </u>	<u> </u>	L	

Rev	Date	Change	Revised by	Approved
Α	07.01.17	New Issue	KJ/JLM	

Dart Aerospace Ltd

W/O:			WORK ORDER (CHANGES				
DATE	STEP	PR	OCEDURE CHANGE	Ву	By Date		Approval Chief Eng / Prod Mgr	Approval QC Inspector
		•						;
	<u> </u>							
Part No):	PAR #:	Fault Category:	NCR: Yes	No DQ	A:	Date: _	· · · · · · · · · · · · · · · · · · ·
	Resolution:		Disposition:	QA: N/C (:losed:		Date:	

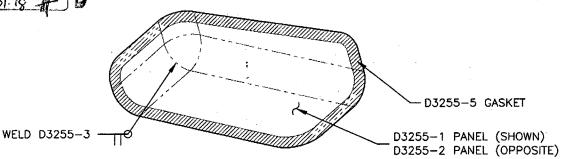
NCR:			WORK ORI	DER NON-CONFORMANO	CE (NCR)			
		Description of NC		Corrective Action Section B		Verification	Ammraval	A
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspecto
		·						
,								
							,	

NOTE: Date & initial all entries

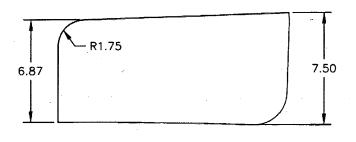


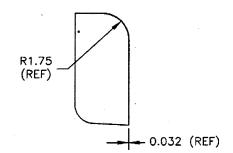
DESIGN	DRAWN BY	DART AEROSPACE HAWKESBURY, ONTARIO, CAI	
CHECKED if	APPROVED	DRAWING NO. D3255	REV. B SHEET 1 OF 4
DATE		TITLE	SCALE
04.12.06		ACCESS PANEL ASSEMBLY	1:6
	04.04.07	ALEM ICCLIE	

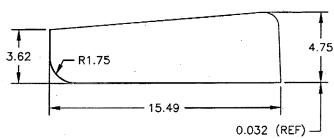
04.01.27 NEW ISSUE D3255-3 REDESIGN; ADDED Ø0.098 04.12.06



D3255-041 ACCESS PANEL (SHOWN) D3255-042 ACCESS PANEL (OPPOSITE)







ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT D3255-1 BEND DETAIL D3255-2 OPPOSITE

SHOP COPY

RETURN TO

D3255-041/-042 NOTES: 1) WELD PER DART QSI 004

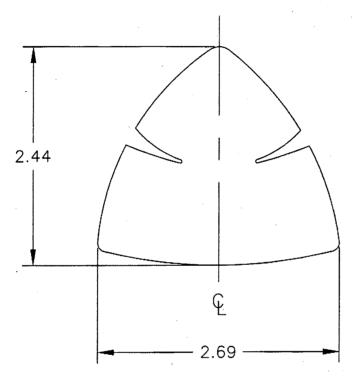
2) FINISH: POWDER COAT GREY SANDTEX (4.3.5.6) PER QSI 005 4.3 3) INSTALL D3255-5 GASKET USING DOW CORNING P/N 736 ADHESIVE IN ACCORDANCE WITH MANUFACTURE'S INSTRUCTIONS

4) IDENTIFY WITH P/N & B/N USING FINE POINT PERMANENT MARKER



DESIGN	DRAWN BY		OSPACE LTD, ONTARIO, CANADA
CHECKED (1)	APPROVED	DRAWING NO. D3255	REV. B SHEET 2 OF 4
DATE	1 77	TITLE	SCALE
04.12.06		TITLE	1:1





D3255-3 CAP FORM TO FIT D3155-1/-2

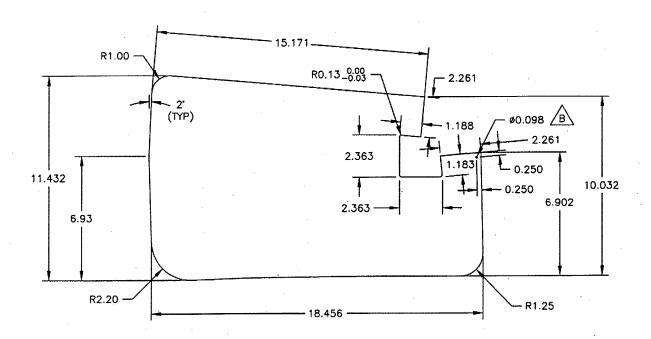
SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT

D3255-3 NOTES:

- 1) MATERIAL: AISI 304/316 SS 0.032 THICK (REF. M304S22GA)NO..
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED 3) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 6) MAKE PER DRAWING "D3255-B2.DWG"



DESIGN	DRAWN BY	DART AEROSPACE HAWKESBURY, ONTARIO, CA	
CHECKED	APPROVED	DRAWING NO.	REV. B
q	#	D3255	SHEET 3 OF 4
DATE		TITLE	SCALE
04.12.06		ACCESS PANEL ASSEMBLY	1:5



D3255-1/-2 FLAT PATTERN

D3255-1/-2 NOTES:

- 1) MATERIAL: AISI 304/316 SS 0.032 THICK (REF. M304S22GA)
 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

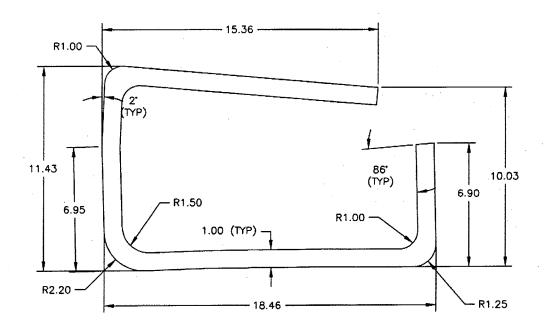
SHOP COPY RETURN TO ENGINEERING

UNCONTROLLED CO SUBJECT TO AMENDMENT



DESIGN	DRAWN BY	DART AEROSPACE HAWKESBURY, ONTARIO, CA	
CHECKED	APPROVED	DRAWING NO.	REV. B SHEET 4 OF 4
DATE	174	TITLE	SCALE
04.12.06		ACCESS PANEL ASSEMBLY	1:5





D3255-5 GASKET

D3255-5 NOTES:
1) MATERIAL: SILICONE COATED FIBERGLASS CLOTH PER AMS 3320F P/N SIL/F 36x36x1/16 POSSIBLE SUPPLER: AVIALL

2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED 3) ALL DIMENSIONS ARE IN INCHES

SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT